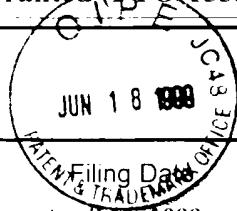


**Response To Notice To File Missing Parts Of Application
Filing Date Granted (PTO-1533)(Large Entity)**

Docket No
11675.165.1

In Re Application Of
Yin et al.



Serial No
09/293,188

Examiner
Not yet assigned

Group Art Unit
2814

Invention:

INTERCONNECT STRUCTURE WITH INTERLAYER DIELECTRIC

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Missing Parts

This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on

May 14, 1999
Date

Enclosed herewith for filing are the following:

- A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). **(REQUIRED)**
- An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date
- A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date.
- An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.
- A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.
- Other (list):

Assignment

Check in the amount of \$170.00

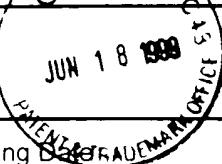
Postcard

**Response To Notice To File Missing Parts Of Application
Filing Date Granted (PTO-1335) (Large Entity)**

Docket No.

11675.165.1

In Re Application Of
Yin et al.



Serial No
09/293,188

Filing Date
April 16, 1999

Examiner
Not yet assigned

Group Art Unit
2814

Invention

INTERCONNECT STRUCTURE WITH INTERLAYER DIELECTRIC

TO THE ASSISTANT COMMISSIONER FOR PATENTS,

Box Missing Parts

- Completion of application fees as calculated below:
- Utility application filing fee
- Design application filing fee
- Total number of independent claims =
- Total number of claims =
- Multiple dependent claims
- Surcharge for late payment of filing fee and/or late filing of original declaration or oath \$130.00
- Petition and fee for filing by other than all the inventors or a person not the invention
- Fee for processing an application filed with a non-English language specification
- Fee for processing and retention of application

Total completion of application fees \$130.00

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.

One month Two months Three months Four months Five months

from:

Date

until:

Date

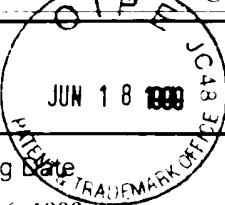
Total time extension fees

Total fees due \$130.00

**Response To Notice To File Missing Parts Of Application
Filing Date Granted (PTO-1531) (Large Entity)**

Docket No.
11675.165.1

In Re Application Of
Yin et al.



Serial No
09/293,188

Filing Date
April 16, 1999

Examiner
Not yet assigned

Group Art Unit
2814

Invention:

INTERCONNECT STRUCTURE WITH INTERLAYER DIELECTRIC

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

The fee of **\$170** is to be paid as follows:

- A check in the amount of the fee is enclosed.
- The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. **23-3178**
A duplicate copy of this sheet is enclosed.
- If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No.
A duplicate copy of this sheet is enclosed.



[Handwritten signature of Bradley K. DeSandro]
Signature

**BRADLEY K. DeSANDRO, REG. NO. 34,521
WORKMAN, NYDEGGER & SEELEY
1000 EAGLE GATE TOWER
60 EAST SOUTH TEMPLE
SALT LAKE CITY, UTAH 84111**

Dated: June 11, 1999

I certify that this document and fee is being deposited on June 11, 1999 with the U.S. Postal Service as first class mail under 37 C F R 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

[Handwritten signature of Julie M. Hemsley]
Signature of Person Mailing Correspondence

JULIE M. HEMSLEY

[Handwritten typed name of Julie M. Hemsley]
Typed or Printed Name of Person Mailing Correspondence

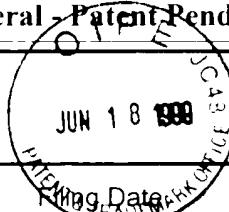
cc

SEARCHED

TRANSMITTAL LETTER
(General Patent Pending)

Docket No.
11675.165.1

In Re Application Of:
Yin et al.



Serial No.
09/293,188

Filing Date
April 16, 1999

Examiner
Not yet assigned

Group Art Unit
2814

Title:

INTERCONNECT STRUCTURE WITH INTERLAYER DIELECTRIC

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is:

Response To Notice To File Missing Parts Of Application Filing Date Grant (PTO-1533)(Large Entity)

Notice of File Missing Parts of Application, Filing Date Granted

Declaration, Power of Attorney, Petition

Assignment

Postcard

in the above identified application.

- No additional fee is required.
- A check in the amount of \$170.00 is attached.
- The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below. A duplicate copy of this sheet is enclosed.
 - Charge the amount of
 - Credit any overpayment.
 - Charge any additional fee required.

Signature

Dated: June 11th, 1999

BRADLEY K. DeSANDRO, REG. NO. 34,521
WORKMAN, NYDEGGER & SEELEY
1000 EAGLE GATE TOWERS
60 EAST SOUTH TEMPLE
SALT LAKE CITY, UTAH 84111

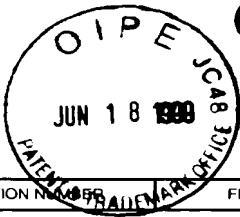
I certify that this document and fee is being deposited on June 11, 1999 with the U S Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D C 20231.

[Signature]
Signature of Person Mailing Correspondence

JULIE M. HEMSLEY

Typed or Printed Name of Person Mailing Correspondence

cc:



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO./TITLE
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DATE MAILED:

NOTICE TO FILE MISSING PARTS OF APPLICATION
Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1.16(e) of \$65.00 for a small entity in compliance with 37 CFR 1.27, or \$130.00 for a non-small entity, must also be timely submitted in reply to this NOTICE to avoid abandonment.

If all required items on this form are filed within the period set above, the total amount owed by applicant as a small entity (statement filed) non-small entity is \$ _____.

1. The statutory basic filing fee is:

missing.
 insufficient.

Applicant must submit \$ _____ to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).

2. The following additional claims fees are due:

\$ _____ for _____ total claims over 20.

\$ _____ for _____ independent claims over 3.

\$ _____ for multiple dependent claim surcharge.

Applicant must either submit the additional claim fees or cancel additional claims for which fees are due.

3. The oath or declaration:

is missing or unsigned.
 does not cover the newly submitted items.

An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date is required.

4. The signature(s) to the oath or declaration is/are by a person other than inventor or person qualified under 37 CFR 1.42, 1.43 or 1.47.

A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

5. The signature of the following joint inventor(s) is missing from the oath or declaration:

An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required.

6. A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.21(m)).

7. Your filing receipt was mailed in error because your check was returned without payment.

8. The application was filed in a language other than English.

Applicant must file a verified English translation of the application, the \$130.00 set forth in 37 CFR 1.17(k), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).

9. OTHER: _____

Direct the reply and any questions about this notice to "Attention: Box Missing Parts."

A copy of this notice MUST be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202